



STATE OF MISSOURI

CHILDREN'S HEALTH
INSURANCE PROGRAM AND
SHOW ME HEALTHY BABIES
PROGRAM

APPENDICES

DEPARTMENT OF SOCIAL SERVICES

DECEMBER 2024

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APPENDIX 1: CHIP PREMIUMS

CHIP PREMIUM CHART EFFECTIVE JULY 1, 2024			
FAMILY SIZE	PERCENT OF FPL	MONTHLY INCOME	PREMIUM AMOUNT
1	>150	\$1,883.00 to \$2,322.00	\$18
1	>185	\$2,322.01 to \$2,824.00	\$58
1	>225	\$2,824.01 to \$3,765.00	\$141
2	>150	\$2,555.00 to \$3,152.00	\$24
2	>185	\$3,152.01 to \$3,833.00	\$78
2	>225	\$3,833.01 to \$5,110.00	\$192
3	>150	\$3,228.00 to \$3,981.00	\$30
3	>185	\$3,981.01 to \$4,842.00	\$99
3	>225	\$4,842.01 to \$6,455.00	\$242
4	>150	\$3,900.00 to \$4,810.00	\$36
4	>185	\$4,810.01 to \$5,850.00	\$119
4	>225	\$5,850.01 to \$7,800.00	\$293
5	>150	\$4,573.00 to \$5,640.00	\$43
5	>185	\$5,640.01 to \$6,859.00	\$141
5	>225	\$6,859.01 to \$9,145.00	\$343
6	>150	\$5,245.00 to \$6,469.00	\$49
6	>185	\$6,469.01 to \$7,868.00	\$161
6	>225	\$7,868.01 to \$10,490.00	\$393
7	>150	\$5,918.00 to \$7,299.00	\$55
7	>185	\$7,299.01 to \$8,877.00	\$181
7	>225	\$8,877.01 to \$11,835.00	\$444
8	>150	\$6,590.00 to \$8,128.00	\$62
8	>185	\$8,128.01 to \$9,885.00	\$203
8	>225	\$9,885.01 to \$13,180.00	\$494
9	>150	\$7,263.00 to \$8,958.00	\$68
9	>185	\$8,958.01 to \$10,894.00	\$2223
9	>225	\$10,894.01 to \$14,525.00	\$545

APPENDIX 2: HOSPITALIZATION AND ER UTILIZATION RATES BY PAYER/ PROGRAM (2013–2022)

PREVENTABLE HOSPITALIZATIONS AGE <19 BENCHMARK = 7.2/1,000 POP.						
POPULATION	CY	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
	2013	7.7	4.9	7.8	7.3	7.2
	2014	8.5	5.2	5.4	7.2	6.9
	2015	7.2	5.7	5.7	6.5	6.4
	2016	4.3	6.8	4.2	5.3	5.0
	2017	5.3	5.8	6.0	4.2	5.4
	2018	6.6	4.9	5.9	3.5	5.4
	2019	9.3	7.1	8.3	6.0	7.8
	2020	7.6	4.6	5.1	3.3	5.3
	2021	5.8	3.7	6.0	3.9	4.9
	2022	6.2	4.7	5.5	4.1	5.2
Change from 2013 to 2022		-19.5%	-4.1%	-29.5%	-43.8%	-27.8%
	2013	4.7	4.5	3.9	4.6	4.5
	2014	4.8	4.1	4.1	4.0	4.3
	2015	5.4	4.8	4.5	5.7	5.2
	2016	4.3	4.6	4.0	4.2	4.3
	2017	4.6	4.7	4.3	4.2	4.5
	2018	5.0	5.3	4.2	4.1	4.7
	2019	4.7	4.3	4.1	3.4	4.3
	2020	3.3	3.4	3.2	2.6	3.2
	2021	3.9	3.2	3.4	2.7	3.5
	2022	4.6	4.5	4.0	3.7	4.3
Change from 2013 to 2022		-2.1%	0%	2.6%	-19.6%	-4.4%
	2013	11.1	10.8	9.8	14.0	11.7
	2014	11.8	10.1	10.1	12.6	11.4
	2015	10.0	8.4	7.6	9.1	9.0
	2016	9.8	8.9	7.4	8.3	8.7
	2017	9.7	8.8	7.5	5.9	8.2
	2018	10.6	8.2	8.2	5.8	8.5

PREVENTABLE HOSPITALIZATIONS AGE <19
BENCHMARK = 7.2/1,000 POP.

POPULATION	CY	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
	2019	12.4	9.6	9.5	1.2	8.5
	2020	8.1	5.8	6.5	4.6	6.5
	2021	9.6	6.9	8.5	5.7	7.9
	2022	10.2	6.4	7.4	5.3	7.6
<i>Change from 2013 to 2022</i>		-8.1%	-40.7%	-24.5%	-62.1%	-35.0%

CHANGE FROM 2013 TO 2022	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
CHIP	-19.5%	-4.1%	-29.5%	-43.8%	-27.8%
Non-MO HealthNet	-2.1%	0%	2.6%	-19.6%	-4.4%
MO HealthNet	-8.1%	-40.7%	-24.5%	-62.1%	-35.0%

ASTHMA HOSPITALIZATIONS AGE <19
BENCHMARK = .88/1,000 POP.

POPULATION	CY	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
	2013	2.1	0.5	2.4	0.9	1.6
	2014	2.9	0.8	1.7	1.1	1.7
	2015	2.5	0.7	1.9	0.6	1.5
	2016	1.3	0.3	1.0	0.4	0.8
	2017	1.4	0.5	1.4	0.7	1.0
	2018	1.5	0.5	0.8	0.6	0.9
	2019	2.6	0.9	1.2	0.5	1.4
	2020	1.0	0.4	0.6	0.1	0.6
	2021	0.6	0.4	1.2	0.5	0.7
	2022	0.9	0.6	1.0	0.1	0.7
<i>Change from 2013 to 2022</i>		-57.1%	20%	-58.3%	-88.9%	-56.3%
	2013	0.9	0.6	0.7	0.4	0.7
	2014	1.1	0.6	0.9	0.6	0.9
	2015	0.9	0.5	0.6	0.5	0.7
	2016	0.6	0.4	0.6	0.3	0.5
	2017	0.6	0.5	0.6	0.3	0.5

ASTHMA HOSPITALIZATIONS AGE <19
BENCHMARK = .88/1,000 POP.

POPULATION	CY	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
	2018	0.8	0.5	0.8	0.3	0.6
	2019	0.7	0.4	0.6	0.2	0.6
	2020	0.3	0.2	0.3	0.1	0.2
	2021	0.5	0.4	0.4	0.2	0.4
	2022	0.7	0.6	0.7	0.4	0.6
<i>Change from 2013 to 2022</i>		-22.2%	0%	0%	0%	-14.3%
	2013	3.1	1.7	2.7	1.7	2.4
	2014	3.9	2.1	3.3	2.0	3.0
	2015	2.9	1.3	2.1	1.4	2.0
	2016	3.1	1.4	1.7	1.2	1.9
	2017	2.9	1.4	1.8	0.7	1.8
	2018	3.2	1.2	2.0	0.7	1.9
	2019	3.3	1.3	2.0	0.1	1.7
	2020	1.5	0.7	1.0	0.4	0.9
	2021	1.9	1.1	1.7	0.6	1.4
	2022	2.7	1.2	1.9	0.6	1.7
<i>Change from 2013 to 2022</i>		-12.9%	-29.4%	-37.0%	-64.7%	-29.2%

CHANGE FROM 2013 TO 2022	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
CHIP	-57.1%	-20.0%	-58.3%	-88.9%	-56.3%
Non-MO HealthNet	-22.2%	0%	0%	0%	-14.3%
MO HealthNet	-12.9%	-29.4%	-37.0%	-64.7%	-29.2%

EMERGENCY DEPARTMENT VISITS AGE <19
BENCHMARK = 290/1,000 POP.

POPULATION	CY	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
	2013	486.0	421.6	400.9	406.7	431.4
	2014	456.2	407.7	385.5	359.9	402.0
	2015	433.6	416.7	366.7	343.5	387.4
	2016	356.9	359.4	310.6	270.5	319.0

EMERGENCY DEPARTMENT VISITS AGE <19 BENCHMARK = 290/1,000 POP.						
POPULATION	CY	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
	2017	388.2	348.8	298.3	210.6	322.0
	2018	422.0	313.8	289.7	226.1	322.6
	2019	475.9	349.2	347.8	244.1	364.3
	2020	281.8	261.0	378.9	164.3	274.1
	2021	277.9	263.8	347.1	163.5	267.2
	2022	323.8	258.4	368.4	179.7	287.7
Change from 2013 to 2022		-33.4%	-38.7%	-8.1%	-55.8%	-33.3%
	2013	205.1	190.5	204.9	198.7	201.6
	2014	205.2	216.7	211.6	191.7	204.9
	2015	249.2	279.0	259.1	248.2	255.2
	2016	230.1	246.4	245.4	190.8	226.3
	2017	252.4	245.9	226.9	177.2	234.8
	2018	263.2	241.3	211.1	172.3	232.9
	2019	262.2	239.9	240.7	181.1	240.8
	2020	160.5	168.0	274.5	122.3	185.1
	2021	193.5	184.2	341.8	128.2	219.9
	2022	224.0	202.2	317.8	148.8	233.2
Change from 2013 to 2022		9.2%	6.1%	55.1%	-25.1%	15.7%
	2013	703.3	625.7	601.5	595.8	636.9
	2014	697.1	649.3	603.5	566.4	629.3
	2015	612.0	586.7	532.2	486.2	551.1
	2016	639.1	631.5	539.2	496.7	571.1
	2017	646.4	583.8	521.3	420.9	559.7
	2018	616.9	517.1	481.2	393.0	518.6
	2019	630.0	510.0	515.1	402.4	529.0
	2020	408.0	370.5	465.9	277.6	385.9
	2021	525.3	436.1	583.8	309.7	473.3
	2022	553.7	435.2	522.0	323.1	469.8
Change from 2013 to 2022		-21.3%	-30.4%	-13.2%	-45.8%	-26.2%

CHANGE FROM 2013 TO 2022	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
CHIP	-33.4%	-38.7%	-8.1%	-55.8%	-33.3%
Non-MO HealthNet	-9.2%	-6.1%	55.1%	-25.1%	15.7%
MO HealthNet	-21.3%	-30.4%	-13.2%	-45.8%	-26.2%

ASTHMA EMERGENCY DEPARTMENT VISITS AGE <19
BENCHMARK = 10.8/1,000 POP.

POPULATION	CY	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
	2013	23.2	6.0	13.5	5.8	12.7
	2014	23.6	6.3	12.7	5.2	12.6
	2015	18.6	7.7	12.9	4.1	11.1
	2016	13.0	4.9	7.8	2.6	7.2
	2017	12.0	4.3	6.9	2.2	6.7
	2018	11.5	2.7	6.8	1.6	6.0
	2019	13.4	3.4	5.6	1.9	6.5
	2020	4.3	3.3	5.5	1.7	3.8
	2021	5.9	4.3	5.4	2.1	4.6
	2022	7.3	3.6	3.7	1.8	4.3
Change from 2013 to 2022		-68.5%	-40.0%	-72.6%	-69.0%	-66.1%
	2013	6.0	2.4	4.6	2.1	4.3
	2014	6.6	3.0	5.1	2.6	4.8
	2015	6.6	3.3	5.8	2.6	5.0
	2016	4.6	2.3	4.1	1.6	3.5
	2017	4.4	2.1	3.5	1.5	3.3
	2018	4.9	2.2	3.4	1.4	3.4
	2019	4.9	2.3	3.9	1.4	3.6
	2020	2.0	1.4	2.5	0.7	1.8
	2021	2.7	1.8	3.5	1.2	2.5
	2022	3.4	2.0	3.8	1.1	2.9
Change from 2013 to 2022		-43.3%	-16.7%	-17.4%	-47.6%	-32.6%
	2013	28.9	9.2	19.4	7.3	17.5
	2014	30.3	11.1	21.2	7.9	18.7
	2015	24.7	10.3	17.2	6.2	15.2
	2016	22.3	9.6	14.7	6.1	13.8

ASTHMA EMERGENCY DEPARTMENT VISITS AGE <19
BENCHMARK = 10.8/1,000 POP.

POPULATION	CY	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
	2017	20.0	7.7	15.6	4.1	12.8
	2018	19.5	6.4	12.4	3.6	11.4
	2019	16.8	6.7	11.2	3.6	10.3
	2020	9.1	4.3	8.1	2.4	6.3
	2021	12.0	5.4	9.8	2.8	8.0
	2022	13.0	5.1	10.3	2.6	8.2
<i>Change from 2013 to 2022</i>		<i>-55.0%</i>	<i>-44.6%</i>	<i>-46.9%</i>	<i>-64.4%</i>	<i>-53.1%</i>

CHANGE FROM 2013 TO 2022	EASTERN	CENTRAL	WESTERN	SOUTHWEST	STATE
CHIP	-68.5%	-40.0%	-72.6%	-69.0%	-66.1%
Non-MO HealthNet	-43.3%	-16.7%	-17.4%	-47.6%	-32.6%
MO HealthNet	-55.0%	-44.6%	-46.9%	-64.4%	-53.1%

APPENDIX 3: DMH- DSS WRAPAROUND SERVICE CODES AND TITLES

REVIEW PERIOD: JANUARY 1, 2023 – DECEMBER 31, 2023

WRAPAROUND SERVICES (FOR CHILDREN WITH SED AND THOSE AFFECTED BY SUBSTANCE ABUSE)

PROCEDURE CODE	DESCRIPTION
H0036	Community Support
H0036 CR	Community Support (Catastrophe/Disaster Related)
H0036 FQ	Community Support (Audio Only)
H0036 FQ Q2	Community Support (Audio Only)
H0038 FQ Q2	Family Support (Audio Only)
H0038 HA	Family Support: Child/Adolescent
H0038 HA CR	Family Support: Child/Adolescent (Catastrophe/Disaster Related)
H0038 HA FQ Q2	Family Support (Audio Only)
H0045 HA	Respite not-in-home
H2022 HA	Wrap Around Services: Youth
H2023HK	Supported Employment (Specialized mental health programs for high-risk populations)
T1016	Case Management (Physician)
T1016 AF	Case Management (Child Psychiatrist)
T1016 AH	Case Management (Licensed Psychologist)
T1016 HN	Case Management (Bachelor Level)
T1016 HN CR	Case Management (Bachelor Level) (Catastrophe/Disaster Related)
T1016 HO	Case Management (Licensed QMHP)
T1016 HO CR	Case Management (Licensed QMHP) (Catastrophe/Disaster Related)
T1016 HO TG	Case Management (SLF QMHP)
T1017 HA HN	Targeted Case Management: TCM Youth (Bachelor Level)
T1017 HA HN CR	Targeted Case Management: TCM Youth (Bachelor Level) (Catastrophe/Disaster Related)
T1017 HA HO	Targeted Case Management: TCM Youth (Master's Level)